UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|--------------------------------------|----------------------|---------------------|------------------|--|
| 10/811,974 | 03/30/2004 | Nobuhiro Tani | P24802 | 2992 | |
| | 7590 04/19/200 & BERNSTEIN, P.L.0 | | EXAMINER | | |
| 1950 ROLAND | CLARKE PLACE | | LEUBECKER, JOHN P | | |
| RESTON, VA | 20191 | | ART UNIT | PAPER NUMBER | |
| | | | 3739 | | |
| | | • | | | |
| | | | NOTIFICATION DATE | DELIVERY MODE | |
| | | | 04/19/2007 | ELECTRONIC | |

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

gbpatent@gbpatent.com pto@gbpatent.com

| | | | ϵ |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------------|-----------------|
| | Application No. | Applicant(s) | |
| Notice of Abandonment | 10/811,974 | TANI ET AL. | |
| Notice of Abandonment | Examiner | Art Unit | - |
| | John P. Leubecker | 3739 | |
| The MAILING DATE of this communication a | appears on the cover sheet w | ith the correspondence addres | S |
| This application is abandoned in view of: | | | |
| Applicant's failure to timely file a proper reply to the Of (a) A reply was received on (with a Certificate of period for reply (including a total extension of time) | of Mailing or Transmission date of month(s)) which expi | d), which is after the expired on | |
| (b) A proposed reply was received on, but it do | | | • |
| (A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely for Continued Examination (RCE) in compliance with 3 | iled Notice of Appeal (with app | ly filed amendment which places eal fee); or (3) a timely filed Requ | the lest for |
| (c) ☐ A reply was received on but it does not cons final rejection. See 37 CFR 1.85(a) and 1.111. (See | | | the non- |
| (d) 🛮 No reply has been received. | | | |
| 2. Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTO) (a) The issue fee and publication fee, if applicable, v | L-85). | | |
|), which is after the expiration of the statutory Allowance (PTOL-85). | y period for payment of the issu | re fee (and publication fee) set in | the Notice of |
| (b) The submitted fee of \$ is insufficient. A bala | nce of \$ is due. | | |
| The issue fee required by 37 CFR 1.18 is \$ | . The publication fee, if require | ed by 37 CFR 1.18(d), is \$ | |
| (c) The issue fee and publication fee, if applicable, has | s not been received. | | |
| Applicant's failure to timely file corrected drawings as re Allowability (PTO-37). | equired by, and within the three | e-month period set in, the Notice | of |
| (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. | (with a Certificate of Mailin | g or Transmission dated), | which is |
| (b) \(\sum \) No corrected drawings have been received. | | | |
| The letter of express abandonment which is signed by the applicants. | the attorney or agent of record | , the assignee of the entire intere | est, or all of |
| The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application. | an attorney or agent (acting in | a representative capacity under | 37 CFR |
| The decision by the Board of Patent Appeals and Inter of the decision has expired and there are no allowed c | | d because the period for seeking | court review |
| 7. The reason(s) below: | | | |
| | | John P. Leubecker Primary Examiner Art Unit: 3739 | |

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20070416